# Fall 2008 Levee Maintenance Deficiency Summary Report Overall LMA & Unit Ratings, including Boat Survey Erosion

#### Sacramento River Basin

RD2035 Reclamation District No. 2035	Overall LMA Rating	Total LMA Miles				
	A	12.10				
					Encroad	chments
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
Boat Survey Erosion	0.73		0.73	6.03%		
LMA Totals:	0.73	0.00	0.73	6.03%	0.00	0.00
Unit No. 01 Cache Creek Settling Basin	Overall Unit Rating	Total Unit Miles				
	A	2.00				
					Encroad	
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
No Items						
Unit Totals:	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	Α	7.60				
					Encroad	
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
Boat Survey Erosion	0.44		0.44	5.79%		
Unit Totals:	0.44	0.00	0.44	5.79%	0.00	0.00
Unit No. 03 Willow Slough Bypass	Overall Unit Rating	Total Unit Miles				
	M	2.50				
					Encroad	
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
Boat Survey Erosion	0.29		0.29	11.60%		
Unit Totals:	0.29	0.00	0.29	11.60%	0.00	0.00

Monday, March 02, 2009 17:03 Page 1 of 1

# **LMA District Cover Sheet**

## Fall 2008 Levee Inspection Results

# **Reclamation District No. 2035**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)						
* Overall LMA Rating (Fall Only)			Α							
** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.										
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.										
<u>FALL INSPECTIONS:</u> The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.										
Comments										

## **Unit Cover Sheet**

## Fall 2008 Levee Inspection Results

# **Reclamation District No. 2035**

	waterwa	ay		Bank	Unit Miles			
Un	Right	2.00						
	During the current winter (or summer) inspection period, my staff or I have inspected the levee and ass project components identified in the attached Levee Inspection Report by Mile. We have found no char conditions other than the results of our normal maintenance and the corrections we have made to main deficiencies identified in the enclosed report.  During the current winter (or summer) inspection period, my staff or I have inspected the levee and ass project components identified in the attached Levee Inspection Report by Mile. In addition to the results maintenance and the corrections we have made to maintenance deficiencies identified in the report, we following changes in flood project conditions.  (In the comment section below or on additional sheet(s), identify change of condition by: Start to End L coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current section is considered.							
Date of Inspection	4/16/2008		9/24/2008					
DWR Inspector	Clay Thomas	Spring Summer (June - August) (September - November) (December - Fill (September - November ) (December - Fill (						
Accompanied By								
			A					
Check one:								
project components identified conditions other than the resul deficiencies identified in the er  During the current winter (or su project components identified in maintenance and the correction following changes in flood project in the comment section below	in the attached Levee Ir its of our normal mainte inclosed report.  Jummer) inspection period in the attached Levee Ir ins we have made to make ect conditions.	nspection Report by Mile enance and the correction od, my staff or I have ins aspection Report by Mile aintenance deficiencies i	We have found no channs we have made to main pected the levee and associated in the results dentified in the report, we notition by: Start to End Le	eges in floot tenance ociated floot of our not have four	od project  ood  rmal  nd the  or GPS			
Comments								
information must also be submitted DWR with any additional sheets by	. This Unit Cover Sheet September 30 (Summe information to : DW 331	s should be signed and der Inspection) or March 3 R Summer/Winter Inspe 0 El Camino Avenue, Ro	ated by the LMA Represe 11 (Winter Inspection). Ple ection Reports boom LL-30	entative an	d returned to			

X

Signature of LMA Representative

Date

## Levee Inspection Report By Mile - Fall 2008

# **Reclamation District No. 2035**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Cache Creek Settling Basin	Right	2.00	09/24/2008	Clay Thomas

LMK.	Levee	e Mile	Cotogomi	Itam	* Foca	Rat *	Action/Comment	GPS Latitud	le/Longitude	Pho	Issu
Line	Start	End	Category	Item	ition	ing *	Action/Comment	Start	End	oto	ue
	1							0	0		

\* Location

LS : Land Side

WS : Water Side

CR : Crown

\*\* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

## **Unit Cover Sheet**

## Fall 2008 Levee Inspection Results

# **Reclamation District No. 2035**

	Waterwa	ny		Bank	Unit Miles				
	Unit No. 02 Yold	b Bypass		Right	7.60				
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter per - February)				
Date of Inspection									
DWR Inspector	Clay Thomas		Clay Thomas						
Accompanied By									
Unit Maintenance Rating (Fall Only)			Α						
Check one:									
During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.  During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.  (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).									
Comments  One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports som LL-30	ntative an	d returned to				

X

Signature of LMA Representative

# Levee Inspection Report By Mile - Fall 2008

# **Reclamation District No. 2035**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Yolo Bypass	Right	7.60	09/24/2008	Clay Thomas

LMR	Levee	Mile	0-1	Item to the string Action/Comment		GPS Latitude/Longitude	Issue	
Line	Start	End	Category	item	ation	Action/Comment	Start End	üe
1	0.28	0.36	Boat Survey	Boat Survey Erosion	М	Inspector Comments: tension cracks, slumping	38.673229 ° 38.672069 ° -121.671733 ° -121.671516 °	976
2	1.97	2.02	Boat Survey	Boat Survey Erosion	М	Inspector Comments: tension cracks, slumping	38.648881 ° 38.648178 ° -121.666653 ° -121.666385 °	977
3	4.08	4.39	Boat Survey	Boat Survey Erosion	М	Inspector Comments: tension cracks, slumping	38.622189 ° 38.618267 ° -121.648277 ° -121.645371 °	978

\*\* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

## **Unit Cover Sheet**

## Fall 2008 Levee Inspection Results

# **Reclamation District No. 2035**

	Bank	Unit Miles							
	Unit No. 03 Willow S	lough Bypass		Left	2.50				
	Spring	Summer	Fall		Vinter				
	(March - May)	(June - August)	(September - November)	(Decemb	er - February)				
Date of Inspection	4/16/2008		9/24/2008						
DWR Inspector	Clay Thomas		Clay Thomas						
Accompanied By									
Unit Maintenance Rating (Fall Only)			M						
Check one:									
<ul> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.</li> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.</li> <li>(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).</li> </ul>									
Comments  One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports om LL-30	ntative an	d returned to				

X

## Levee Inspection Report By Mile - Fall 2008

# **Reclamation District No. 2035**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Willow Slough Bypass	Left	2.50	09/24/2008	Clay Thomas

LMR Line	Levee	e Mile End	Category	Item	Location	Rating	Action/Comment	GPS Latitud Start	e/Longitude End	Photo	Issue
1	2.20	2.49	Boat Survey	Boat Survey Erosion		М	Inspector Comments: none	38.590784 ° -121.664910 °	38.590890 ° -121.659671 °		972

\*\* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected